## U.S. Department of Energy National Energy Technology Laboratory

Southwestern Pennsylvania

High School

## SCIENCE BOWL 2003

February 22, 2003

Community College of Allegheny County West Mifflin, Pennsylvania

The High School Science Bowl is a tournament-style competition on academic science matters between high school teams. The preliminary rounds of this competition use a Round-Robin format and consist of toss-up and bonus questions. The Semifinal and Championship rounds use a Double-Elimination format and consist of toss up and bonus questions.

**ELIGIBILITY:** Competition is open to teams of senior high school students in Southwestern Pennsylvania. Competition consists of oral question and answer rounds in which four-person teams will attempt to outscore competing teams. Questions will be taken from the fields of Astronomy, Biology, Computer Science, Chemistry, Earth Science, General/Applied Science, Physics, Algebra, Calculus, Geometry, Trigonometry, and Energy related topics.

**AWARDS:** First, second, third and fourth place teams will receive trophies and cash awards. There will also be four Sportsmanship Team Awards presented. The winning team will receive an expense-paid trip to Washington, D.C., where they will compete in the Department of Energy's National Science Bowl**7**, to be held May 1-5, 2003.

**CONTACT:** For additional information, contact Lilas Soukup, Science Bowl Coordinator, National Energy Technology Laboratory, P.O. Box 10940, MS 922-105, Pittsburgh, PA 15236-0940 or fax at (412-386-4810).

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